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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

HYDE ET AL.

Atty. Ref.: 839-1411

Serial No. 10/624,632

TC/A.U.: 3745

Filed: July 23, 2003

Examiner: Kershteyn, Igor

For: AIRFOIL SHAPE FOR A TURBINE BUCKET

\* \* \* \* \*

November 17, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SUBMISSION OF SUBSTITUTE POWER OF ATTORNEY**

Attached is an Exclusive Substitute Power of Attorney and Exclusive Prosecution

Hereafter by Assignee under 37 C.F.R. §§1.36, 3.71 and 3.73 in the above-identified  
patent application

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of GE Power (839)

HYDE ET AL.

Atty. Ref.: 839-1411

Serial No. 10/624,632

Group: 3745

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Examiner: Kershteyn, Igor

For: AIRFOIL SHAPE FOR A TURBINE BUCKET

\* \* \* \* \*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY  
AND EXCLUSIVE PROSECUTION HEREAFTER BY  
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

The undersigned being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints the attorneys of **Customer Number 30024** individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent.

I also authorize Nixon & Vanderhye to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

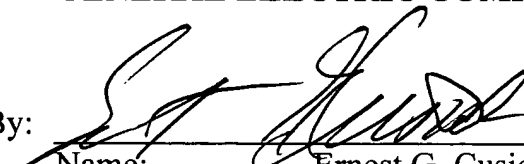
**Certificate Under 37 C.F.R. §3.73(b)**

I hereby certify that General Electric Company of 1 River Road, Schenectady, NY 12345 is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment being attached and/or recorded at the United States Patent Office on July 23, 2003 at reel 014323, frame 0402.

I have reviewed the documents in the chain of title of the patent application identified above, and to the best of my knowledge and belief, title is in the aforesaid assignee for which I am empowered to act in this matter.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**GENERAL ELECTRIC COMPANY**

Nov 12 2004      Date      By:       Name: Ernest G. Cusick  
Title: Patent Counsel